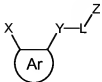


Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

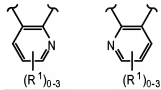
1. (Currently amended) A compound for modulating kinase activity of Formula I,



I

or a pharmaceutically acceptable salt, hydrate, or prodrug thereof, wherein,

Ar is selected from the following formulae



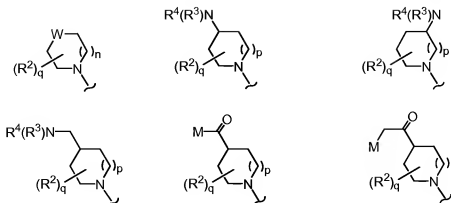
~~a five- to six-membered aromatic ring system containing between one and three heteroatoms, said five- to six-membered aromatic ring system substituted with X~~

and -Y-L-Z, in an ortho relationship to each other, and said five- to six-membered aromatic ring system optionally substituted with up to four R¹;

each R¹ is independently selected from -H, halogen, -CN, -NO₂, -OR³, -N(R³)R³, -S(O)₀₋₂R³, -SO₂N(R³)R³, -CO₂R³, -C(O)N(R³)R³, -N(R³)SO₂R³, -N(R³)C(O)R³, -N(R³)CO₂R³, -C(O)R³, -OC(O)R³, optionally substituted lower alkyl, optionally substituted aryl, optionally substituted lower arylalkyl, optionally substituted heterocyclyl, and optionally substituted lower heterocyclylalkyl;

~~optionally two of R¹, together with the atoms to which they are attached, form a first ring system fused with Ar, said first ring system substituted with zero to three additional of R¹;~~

X is selected from the following six formulae:



wherein,

W is selected from $-C(R^2)(R^2)-$, $-N(R^4)-$, $-S(O)_{0-2}-$, and $-O-$;

$n = 1$ or 2 ;

$p = 0$ or 1 ;

q is 1 to 3 ;

M is $-OR^3$ or $-N(R^3)R^4$;

each R^2 is independently selected from $-H$, halogen, oxo, $-CN$, $-NH_2$, $-NO_2$, $-OR^3$, $-N(R^3)R^3$, $-N(R^3)R^5$, $-S(O)_{0-2}R^3$, $-SO_2N(R^3)R^3$, $-CO_2R^3$, $-C(O)N(R^3)R^3$, $-N(R^3)SO_2R^3$, $-N(R^3)C(O)R^3$, $-N(R^3)CO_2R^3$, $-N(R^3)C(O)N(R^3)R^3$, $-C(O)R^3$, $-OC(O)R^3$, optionally substituted lower alkyl, optionally substituted aryl, optionally substituted lower arylalkyl, optionally substituted heterocyclyl, and optionally substituted lower heterocyclylalkyl;

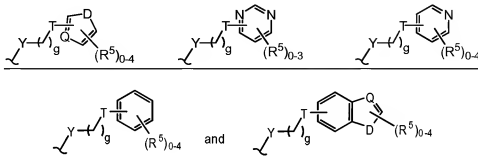
two of R^2 , together with the atoms to which they are attached, can form an optionally substituted three- to seven-membered ring system;

each R^3 is independently selected from $-H$, optionally substituted lower alkyl, optionally substituted aryl, optionally substituted lower arylalkyl, optionally substituted heterocyclyl, and optionally substituted lower heterocyclylalkyl; or

two of R^3 , when taken together with a common nitrogen to which they are attached, form an optionally substituted five- to seven-membered heterocyclyl ring, said optionally substituted five- to seven-membered heterocyclyl ring optionally containing at least one additional heteroatom selected from N, O, S, and P;

each R^4 is independently selected from R^3 , $-\text{SO}_2R^3$, $-\text{SO}_2\text{N}(R^3)R^3$, $-\text{CO}_2R^3$, $-\text{C}(\text{O})\text{N}(R^3)R^3$, and $-\text{C}(\text{O})R^3$;

-Y-L-Z is selected from the following formulæ,



wherein g is zero to two; D is selected from $-\text{C}(\text{R}^5)(\text{R}^5)-$, $-\text{O}-$, $-\text{S}(\text{O})_{0-2}-$, and $-\text{N}(\text{R}^4)-$; Q is $=\text{N}-$ or $-\text{C}(\text{R}^5)-$; T is selected from absent, $-\text{N}(\text{R}^3)-$, $-\text{S}-$ and $-\text{O}-$; and each methylene between Y and T is optionally substituted; provided that when both Y and T are heteroatoms then g must be two;

Y is selected from $-\text{CH}_2-$, $-\text{O}-$, ~~$-\text{S}(\text{O})_{0-2}-$~~ , $-\text{N}(\text{R}^3)-$, and absent;

L is selected from $-(\text{CH}_2)_{1-2}-$, $-(\text{CH}_2)_{1-2}\text{N}(\text{R}^2)-$, $-(\text{CH}_2)_{1-2}\text{O}-$, $-(\text{CH}_2)_{1-2}\text{S}(\text{O})_{0-2}-$ and absent; each of the aforementioned methylenes optionally substituted; and

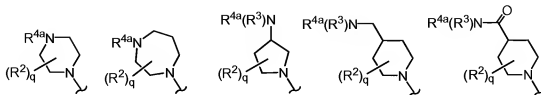
Z is a five- to seven-membered ring system or $-\text{R}^2$; said five- to seven-membered ring system optionally substituted with zero to four of R^5 ;

R^5 is selected from $-\text{H}$, halogen, $-\text{CN}$, ~~$-\text{O}-$~~ , $-\text{NO}_2$, $-\text{OR}^3$, $-\text{N}(\text{R}^3)\text{R}^4$, $-\text{S}(\text{O})_{0-2}\text{R}^3$, $-\text{SO}_2\text{N}(\text{R}^3)\text{R}^3$, $-\text{CO}_2\text{R}^3$, $-\text{C}(\text{O})\text{N}(\text{R}^3)\text{R}$, $-\text{N}(\text{R}^3)\text{SO}_2\text{R}^3$, $-\text{N}(\text{R}^3)\text{C}(\text{O})\text{R}^3$, $-\text{N}(\text{R}^3)\text{CO}_2\text{R}^3$, $-\text{C}(\text{O})\text{R}^3$, optionally substituted lower alkyl, optionally substituted aryl, optionally substituted lower arylalkyl, optionally substituted heterocyclyl, and optionally substituted lower heterocyclylalkyl; and

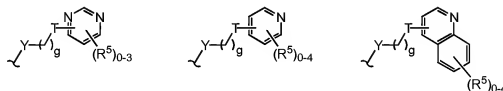
optionally two of R^5 , together with the atoms to which they are attached, form a second ring system fused with said five- to seven-membered ring system, said second ring system substituted with zero to four of R^5 .

2. (cancelled)
3. (cancelled)
4. (cancelled)

5. (original) The compound according to claim 4, wherein Y is -O- or optionally substituted -CH₂-.
6. (original) The compound according to claim 5, wherein X is selected from the following formulae.



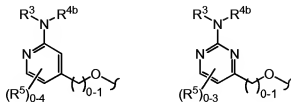
7. (original) The compound according to claim 6, wherein R^{4a} is selected from -SO₂R³, -SO₂N(R³)R⁴, -CO₂R³, -C(O)N(R³)R⁴, and -C(O)R³.
8. (original) The compound according to claim 7, wherein each R² is independently selected from -H or optionally substituted lower alkyl.
9. (original) The compound according to claim 8, wherein each R² is independently selected from -H, haloalkyl, -C₁₋₆alkyl-N(R³)R³, -C₁₋₆alkyl-OR³, -C₁₋₆alkyl-CO₂R³, and -C₁₋₆alkyl-C(O)N(R³)R³.
10. (original) The compound according to claim 9, wherein R^{4a} is -C(O)N(R³)R³ or -C(O)R³.
11. (original) The compound according to claim 10, wherein -Y-L-Z is selected from the following formulae,



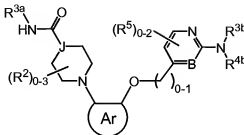
wherein Y, T, and g are as described above.

12. (original) The compound according to claim 11, wherein g is one or two.
13. (original) The compound according to claim 12, wherein each R⁵ is independently selected from -H, halogen, -CN, -NH₂, -NO₂, -OR³, -N(R³)R⁴, -S(O)₀₋₂R³, -SO₂N(R³)R³, -CO₂R³, -C(O)N(R³)R³, -N(R³)SO₂R³, -N(R³)C(O)R³, -N(R³)CO₂R³, -C(O)R³, and optionally substituted lower alkyl.

14. (original) The compound according to claim 13, wherein -Y-L-Z is selected from the following formulac.



15. (original) The compound according to claim 14, having formula **III**,



III

wherein J is N or CH, and B is =N- or =C(R⁵)-.

16. (original) The compound according to claim 15, wherein R³ᵃ is selected from optionally substituted aryl, optionally substituted lower arylalkyl, optionally substituted heterocyclyl, and optionally substituted lower heterocyclylalkyl.

17. (original) The compound according to claim 16, wherein R³ᵃ is selected from optionally substituted aryl and optionally substituted heteroaryl.

18. (original) The compound according to claim 17, wherein R³ᵃ is optionally substituted phenyl.

19. (original) The compound according to claim 18, wherein said optionally substituted phenyl is substituted with at least one of halogen, -CN, -CF₃, -NH₂, -NO₂, -OR³, -N(R³)R³, -S(O)₀₋₂R³, -SO₂N(R³)R³, -CO₂R³, -C(O)N(R³)R³, -N(R³)SO₂R³, -N(R³)C(O)R³, -N(R³)CO₂R³, -C(O)R³, optionally substituted lower alkyl, and optionally substituted aryl.

20. (original) The compound according to claim 19, wherein said optionally substituted phenyl group is substituted with at least one trifluoromethyl group.

21. (original) The compound according to claim 20, wherein said optionally substituted phenyl group is substituted with at least two trifluoromethyl groups
22. (original) The compound according to claim 19, wherein said optionally substituted phenyl group is substituted with at least one lower alkyl group.
23. (original) The compound according to claim 19, wherein R^{3b} is -H.
24. (original) The compound according to claim 23, wherein R^{4b} is selected from R^3 , -H, $-CO_2R^3$, $-C(O)N(R^3)R^4$, and $-C(O)R^3$.
25. (withdrawn, currently amended) The compound according to claim 24, wherein Ar is according to the formula below[.]



26. (withdrawn, currently amended) The compound according to claim 24, wherein Ar is according to the formula below[.]



27. (Currently amended) The compound according to claim 24, wherein Ar is according to the formula below[.]



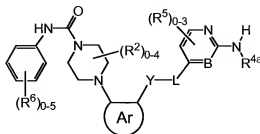
28. (Currently amended) The compound according to claim 24, wherein Ar is according to the formula below[.]



29. (withdrawn, currently amended) The compound according to claim 24, wherein Ar is according to the formula below[.]



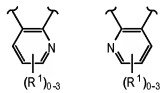
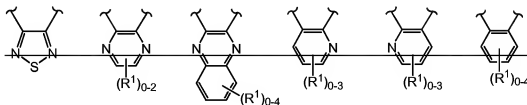
30. (Currently amended) A compound for modulating kinase activity of Formula IV,



IV

or a pharmaceutically acceptable salt, hydrate, or prodrug thereof, wherein,

Ar is selected from the following formulae:



each R^1 is independently selected from -H, halogen, -CN, -NO₂, -OR³, -N(R³)R³, -S(O)₀₋₂R³, -SO₂N(R³)R³, -CO₂R³, -C(O)N(R³)R³, -N(R³)SO₂R³, -N(R³)C(O)R³, -N(R³)CO₂R³, -C(O)R³, optionally substituted lower alkyl, optionally substituted aryl, optionally substituted lower arylalkyl, optionally substituted heterocyclyl, and optionally substituted lower heterocyclylalkyl; optionally two of R^1 , together with the atoms to which they are attached, form a first ring system fused with Ar, said first ring system substituted with zero to three additional of R^1 ;

each R^2 is independently selected from -H, halogen, oxo, -CN, -NH₂, -NO₂, -OR³, -N(R³)R³, -N(R³)R⁵, -S(O)₀₋₂R³, -SO₂N(R³)R³, -CO₂R³, -C(O)N(R³)R³, -N(R³)SO₂R³, -N(R³)C(O)R³, -N(R³)CO₂R³, -N(R³)C(O)N(R³)R³, -C(O)R³, optionally substituted lower alkyl, optionally substituted aryl, optionally substituted lower arylalkyl, optionally substituted heterocyclyl, and optionally substituted lower heterocyclylalkyl;

two of R^2 , together with the atoms to which they are attached, can form an optionally substituted three- to seven-membered ring system;

each R^3 is independently selected from -H, optionally substituted lower alkyl, optionally substituted aryl, optionally substituted lower arylalkyl, optionally substituted heterocyclyl, and optionally substituted lower heterocyclylalkyl; or

two of R^3 , when taken together with a common nitrogen to which they are attached, form an optionally substituted five- to seven-membered heterocyclyl ring, said optionally substituted five- to seven-membered heterocyclyl ring optionally containing at least one additional heteroatom selected from N, O, S, and P;

each R^4 is independently selected from R^3 , -SO₂R³, -SO₂N(R³)R³, -CO₂R³, -C(O)N(R³)R³, and -C(O)R³;

Y is selected from optionally substituted -CH₂-, -O-, -S-, and -N(R³)-

L is selected from optionally substituted -CH₂-, -O-, -S-, -N(R³)-, and absent;

provided that Y and L are not both heteroatoms;

B is =N- or =C(H)-;

at each instance, R^5 and R^6 are independently selected from -H, halogen, -CN, -NO₂, -OR³, -N(R³)R⁴, -S(O)₀₋₂R³, -SO₂N(R³)R³, -CO₂R³, -C(O)N(R³)R³, -N(R³)SO₂R³, -N(R³)C(O)R³, -N(R³)CO₂R³, -C(O)R³, optionally substituted lower alkyl, optionally substituted aryl, optionally substituted lower arylalkyl, optionally substituted heterocyclyl, and optionally substituted lower heterocyclylalkyl; and

optionally two of R^5 , together with the atoms to which they are attached, form a ring system fused with the ring containing B according to formula **IV**, said ring system substituted with zero to two additional of R^5 .

31. (original) The compound according to claim 30, wherein Y is -O- and L is optionally substituted -CH₂-.
32. (original) The compound according to claim 31, wherein at least one of R⁶ is optionally substituted lower alkyl.
33. (original) The compound according to claim 32, wherein said at least one optionally substituted lower alkyl is *meta*- to the piperazine urea function as depicted in formula IV.
34. (original) The compound according to claim 33, wherein R^{4a} is selected from R³, -H, -CO₂R³, -C(O)N(R³)R⁴, and -C(O)R³.
35. (original) The compound according to claim 34, wherein R^{4a} is selected from -H, -CO₂R³, -C(O)N(R³)R⁴, and -C(O)R³.
36. (original) The compound according to claim 35, wherein -Y-L- is -OCH₂-.
37. (withdrawn, currently amended) The compound according to claim 36, wherein Ar is according to the formula below[.]



38. (withdrawn, currently amended) The compound according to claim 36, wherein Ar is according to the formula below[.]



39. (Currently amended) The compound according to claim 36, wherein Ar is according to the formula below[.]



40. (Currently amended) The compound according to claim 36, wherein Ar is according to the formula below[.]



41. (withdrawn, currently amended) The compound according to claim 36, wherein Ar is according to the formula below[.]



42. (currently amended) The compound according to claim 1, selected from Table 4.

Table 4

1	N-[(1R,2S)-2-phenylevelpropyl]-4-{4-[(pyridin-4-ylmethyl)oxy]-1,2,5-thiadiazol-3-yl}piperazine-1-carboxamide	
2	N-[3,5-bis(trifluoromethyl)phenyl]-4-{4-[(pyridin-4-ylmethyl)oxy]-1,2,5-thiadiazol-3-yl}piperazine-1-carboxamide	
3	N-[4-chloro-3-(trifluoromethyl)phenyl]-4-{4-[(pyridin-4-ylmethyl)oxy]-1,2,5-thiadiazol-3-yl}piperazine-1-carboxamide	
4	N-[4-(1-methylethyl)phenyl]-4-{4-[(pyridin-4-ylmethyl)oxy]-1,2,5-thiadiazol-3-yl}piperazine-1-carboxamide	

Table 4

5	N-(3-bromophenyl)-4-{4-[(pyridin-4-ylmethyl)oxy]-1,2,5-thiadiazol-3-yl}piperazine-1-carboxamide	
6	N-[3-(methylthio)phenyl]-4-{4-[(pyridin-4-ylmethyl)oxy]-1,2,5-thiadiazol-3-yl}piperazine-1-carboxamide	
7	N-(3-ethylphenyl)-4-{4-[(pyridin-4-ylmethyl)oxy]-1,2,5-thiadiazol-3-yl}piperazine-1-carboxamide	
8	N-(3,5-dimethylphenyl)-4-{4-[(pyridin-4-ylmethyl)oxy]-1,2,5-thiadiazol-3-yl}piperazine-1-carboxamide	
9	N-[3-(trifluoromethyl)phenyl]-4-{4-[(pyridin-4-ylmethyl)oxy]-1,2,5-thiadiazol-3-yl}piperazine-1-carboxamide	
10	N-[3,5-bis(trifluoromethyl)phenyl]-4-{4-[(2-methylquinolin-4-yl)methyl]oxy}-1,2,5-thiadiazol-3-yl}piperazine-1-carboxamide	
11	N-[3,5-bis(trifluoromethyl)phenyl]-4-{4-[(3-(dimethylamino)phenyl)methyl]oxy}-1,2,5-thiadiazol-3-yl}piperazine-1-carboxamide	

Table 4

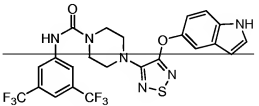
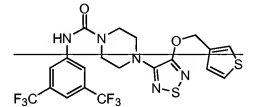
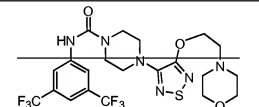
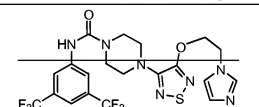
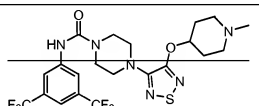
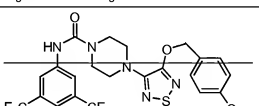
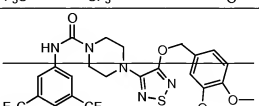
12	N-[3,5-bis(trifluoromethyl)phenyl]-4-[4- (1H-indol-5-yloxy)-1,2,5-thiadiazol-3- yl]piperazine-1-carboxamide	
13	N-[3,5-bis(trifluoromethyl)phenyl]-4- {4-[(3-thienylmethyl)oxy]-1,2,5- thiadiazol-3-yl}piperazine-1- carboxamide	
14	N-[3,5-bis(trifluoromethyl)phenyl]-4- {4-[(2-morpholin-4-ylethyl)oxy]-1,2,5- thiadiazol-3-yl}piperazine-1- carboxamide	
15	N-[3,5-bis(trifluoromethyl)phenyl]-4-[4- {[2-(1H-imidazol-1-yl)ethyl]oxy}-1,2,5- thiadiazol-3-yl]piperazine-1- carboxamide	
16	N-[3,5-bis(trifluoromethyl)phenyl]-4- {4-[(1-methylpiperidin-4-yl)oxy]-1,2,5- thiadiazol-3-yl}piperazine-1- carboxamide	
17	N-[3,5-bis(trifluoromethyl)phenyl]-4-[4- ({4-(methyloxy)phenyl}methyl)oxy)- 1,2,5-thiadiazol-3-yl]piperazine-1- carboxamide	
18	4-[4-({[3,4- bis(methyloxy)phenyl}methyl)oxy]- 1,2,5-thiadiazol-3-yl]-N-[3,5- bis(trifluoromethyl)phenyl]piperazine-1- carboxamide	

Table 4

19	4-{4-[(1,3-benzodioxol-5-ylmethyl)oxy]-1,2,5-thiadiazol-3-yl}-N-[3,5-bis(trifluoromethyl)phenyl]piperazine-1-carboxamide	
20	N-[3,5-bis(trifluoromethyl)phenyl]-4-{4-[(furan-3-ylmethyl)oxy]-1,2,5-thiadiazol-3-yl}piperazine-1-carboxamide	
21	N-[3,5-bis(trifluoromethyl)phenyl]-4-{4-[(tetrahydrofuran-3-ylmethyl)oxy]-1,2,5-thiadiazol-3-yl}piperazine-1-carboxamide	
22	N-[3,5-bis(trifluoromethyl)phenyl]-2-methyl-4-{4-[(pyridin-4-ylmethyl)oxy]-1,2,5-thiadiazol-3-yl}piperazine-1-carboxamide	
23	N-[3,5-bis(trifluoromethyl)phenyl]-4-{4-[(pyridin-4-ylmethyl)oxy]-1,2,5-thiadiazol-3-yl}-1,4-diazepane-1-carboxamide	
24	1-((1S,2R,5S)-5-methyl-2-(1-methylethyl)cyclohexyl)oxy)acetyl)-4-{4-[(pyridin-4-ylmethyl)oxy]-1,2,5-thiadiazol-3-yl}piperazine	
25	5-phenyl-N-(1-{4-[(pyridin-4-ylmethyl)oxy]-1,2,5-thiadiazol-3-yl}pyrrolidin-3-yl)-1,3-oxazole-4-carboxamide	

Table 4

26	1-{4-[(pyridin-4-ylmethyl)oxy]-1,2,5-thiadiazol-3-yl}-4-[(3-(trifluoromethyl)phenyl)acetyl]piperazine	
27	N-[3,5-bis(trifluoromethyl)phenyl]-4-{4-[(piperidin-4-ylmethyl)oxy]-1,2,5-thiadiazol-3-yl}piperazine-1-carboxamide	
28	N-[3,5-bis(trifluoromethyl)phenyl]-N'-[(4-{4-[(pyridin-4-ylmethyl)oxy]-1,2,5-thiadiazol-3-yl}piperidin-4-yl)methyl]urea	
29	N-[3,5-bis(trifluoromethyl)phenyl]-4-{4-[(3-pyridin-3-ylpropyl)oxy]-1,2,5-thiadiazol-3-yl}piperazine-1-carboxamide	
30	N-[3,5-bis(trifluoromethyl)phenyl]-4-{1,1-dioxido-4-[(pyridin-4-ylmethyl)oxy]-1,2,5-thiadiazol-3-yl}piperazine-1-carboxamide	
31	4-{4-[1-azabicyclo[2.2.2]oct-3-yloxy]-1,2,5-thiadiazol-3-yl}-N-[3,5-bis(trifluoromethyl)phenyl]piperazine-1-carboxamide	
32	4-[(4-{4-[(3,5-bis(trifluoromethyl)phenyl)amino]carboxyl}piperazin-1-yl)-1,2,5-thiadiazol-3-yl]oxy)methyl]benzoic acid	

Table 4

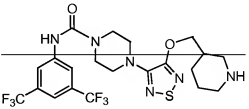
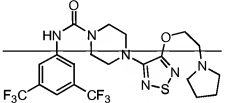
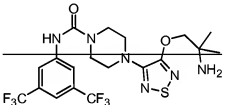
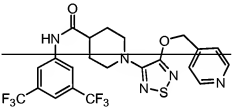
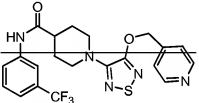
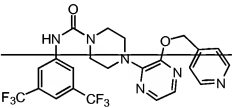
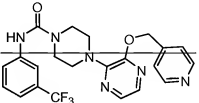
33	N-[3,5-bis(trifluoromethyl)phenyl]-4-{4-[(piperidin-3-ylmethyl)oxy]-1,2,5-thiadiazol-3-yl}piperazine-1-carboxamide	
34	N-[3,5-bis(trifluoromethyl)phenyl]-4-{4-[(2-pyrrolidin-1-ylethyl)oxy]-1,2,5-thiadiazol-3-yl}piperazine-1-carboxamide	
35	4-{4-[(2-amino-2-methylpropyl)oxy]-1,2,5-thiadiazol-3-yl}-N-[3,5-bis(trifluoromethyl)phenyl]piperazine-1-carboxamide	
36	N-[3,5-bis(trifluoromethyl)phenyl]-1-{4-[(pyridin-4-ylmethyl)oxy]-1,2,5-thiadiazol-3-yl}piperidine-4-carboxamide	
37	1-{4-[(pyridin-4-ylmethyl)oxy]-1,2,5-thiadiazol-3-yl}-N-[3-(trifluoromethyl)phenyl]piperidine-4-carboxamide	
38	N-[3,5-bis(trifluoromethyl)phenyl]-4-{3-[(pyridin-4-ylmethyl)oxy]pyrazin-2-yl}piperazine-1-carboxamide	
39	4-{3-[(pyridin-4-ylmethyl)oxy]pyrazin-2-yl}-N-[3-(trifluoromethyl)phenyl]piperazine-1-carboxamide	

Table 4

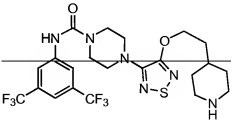
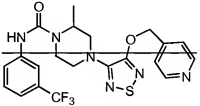
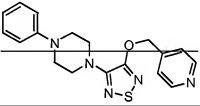
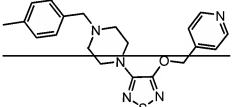
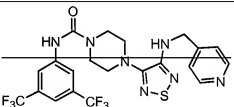
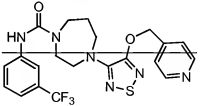
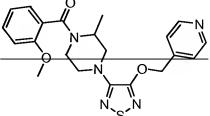
40	N-[3,5-bis(trifluoromethyl)phenyl]-4-{4-[(2-piperidin-4-ylethyl)oxy]-1,2,5-thiadiazol-3-yl}piperazine-1-carboxamide	
41	2-methyl-4-{4-[(pyridin-4-ylmethyl)oxy]-1,2,5-thiadiazol-3-yl}-N-[3-(trifluoromethyl)phenyl]piperazine-1-carboxamide	
42	1-phenyl-4-{4-[(pyridin-4-ylmethyl)oxy]-1,2,5-thiadiazol-3-yl}piperazine	
43	1-[(4-methylphenyl)methyl]-4-{4-[(pyridin-4-ylmethyl)oxy]-1,2,5-thiadiazol-3-yl}piperazine	
44	N-[3,5-bis(trifluoromethyl)phenyl]-4-{4-[(pyridin-4-ylmethyl)amino]-1,2,5-thiadiazol-3-yl}piperazine-1-carboxamide	
45	4-{4-[(pyridin-4-ylmethyl)oxy]-1,2,5-thiadiazol-3-yl}-N-[3-(trifluoromethyl)phenyl]-1,4-diazepane-1-carboxamide	
46	2-methyl-1-[(2-(methyloxy)phenyl)carbonyl]-4-{4-[(pyridin-4-ylmethyl)oxy]-1,2,5-thiadiazol-3-yl}piperazine	

Table 4

47	N-[5-chloro-2-(methyloxy)phenyl] N'-(1-{4-[(pyridin-4-ylmethyl)oxy]-1,2,5-thiadiazol-3-yl}pyrrolidin-3-yl)urea	
48	N-[5-methyl-2-(methyloxy)phenyl] N'-(1-{4-[(pyridin-4-ylmethyl)oxy]-1,2,5-thiadiazol-3-yl}pyrrolidin-3-yl)urea	
49	N-(1-{4-[(pyridin-4-ylmethyl)oxy]-1,2,5-thiadiazol-3-yl}pyrrolidin-3-yl) N'-[3-(trifluoromethyl)phenyl]urea	
50	2-methyl-N-[4-(1-methylethyl)phenyl]-4-{4-[(pyridin-4-ylmethyl)oxy]-1,2,5-thiadiazol-3-yl}piperazine-1-carboxamide	
51	2-methyl-N-[3-(methylthio)phenyl]-4-{4-[(pyridin-4-ylmethyl)oxy]-1,2,5-thiadiazol-3-yl}piperazine-1-carboxamide	
52	(2R)-N-[3,5-bis(trifluoromethyl)phenyl]-2-methyl-4-{4-[(pyridin-4-ylmethyl)oxy]-1,2,5-thiadiazol-3-yl}piperazine-1-carboxamide	

Table 4

53	(2R)-2-methyl-4-{4-[(pyridin-4-ylmethyl)oxy]-1,2,5-thiadiazol-3-yl}-N-[3-(trifluoromethyl)phenyl]piperazine-1-carboxamide	
54	1-[4-{4-[(pyridin-4-ylmethyl)oxy]-1,2,5-thiadiazol-3-yl}piperazin-1-yl]phenylethanone	
55	2-{4-[4-[(pyridin-4-ylmethyl)oxy]-1,2,5-thiadiazol-3-yl]piperazin-1-yl}pyrimidine	
56	1-[2-nitro-4-(trifluoromethyl)phenyl]-4-{4-[(pyridin-4-ylmethyl)oxy]-1,2,5-thiadiazol-3-yl}piperazine	
57	(2S)-N-[3,5-bis(trifluoromethyl)phenyl]-2-methyl-4-{4-[(pyridin-4-ylmethyl)oxy]-1,2,5-thiadiazol-3-yl}piperazine-1-carboxamide	
58	(2S)-2-methyl-4-{4-[(pyridin-4-ylmethyl)oxy]-1,2,5-thiadiazol-3-yl}-N-[3-(trifluoromethyl)phenyl]piperazine-1-carboxamide	

Table 4

59	N-[3,5-bis(trifluoromethyl)phenyl]-4-(3-hydroxypyrazin-2-yl)piperazine-1-carboxamide	
60	2-[2,5-bis(trifluoromethyl)phenyl]-N-(1-{4-[(pyridin-4-ylmethyl)oxy]-1,2,5-thiadiazol-3-yl}pyrrolidin-3-yl)acetamide	
61	1-[[2,5-bis(trifluoromethyl)phenyl]acetyl]-2-methyl-4-{4-[(pyridin-4-ylmethyl)oxy]-1,2,5-thiadiazol-3-yl}piperazine	
62	N-[3,5-bis(trifluoromethyl)phenyl]-2-methyl-4-{3-[(pyridin-4-ylmethyl)oxy]pyrazin-2-yl}piperazine-1-carboxamide	
63	2-methyl-4-{3-[(pyridin-4-ylmethyl)oxy]pyrazin-2-yl}-N-[3-(trifluoromethyl)phenyl]piperazine-1-carboxamide	
64	N-[3,5-bis(trifluoromethyl)phenyl]-2,6-dimethyl-4-{3-[(pyridin-4-ylmethyl)oxy]pyrazin-2-yl}piperazine-1-carboxamide	
65	2,6-dimethyl-4-{3-[(pyridin-4-ylmethyl)oxy]pyrazin-2-yl}-N-[3-(trifluoromethyl)phenyl]piperazine-1-carboxamide	

Table 4

66	N-[1-{3-[(pyridin-4-ylmethyl)oxy]pyrazin-2-yl}pyrrolidin-3-yl]-N'-[3-(trifluoromethyl)phenyl]urea	
67	N-[3,5-bis(trifluoromethyl)phenyl]-N'-(1-{3-[(pyridin-4-ylmethyl)oxy]pyrazin-2-yl}pyrrolidin-3-yl)urea	
68	N-[3,5-bis(trifluoromethyl)phenyl]-2,6-dimethyl-4-{4-[(pyridin-4-ylmethyl)oxy]-1,2,5-thiadiazol-3-yl}piperazine-1-carboxamide	
69	2,6-dimethyl-4-{4-[(pyridin-4-ylmethyl)oxy]-1,2,5-thiadiazol-3-yl}-N-[3-(trifluoromethyl)phenyl]piperazine-1-carboxamide	
70	N-[3,5-bis(trifluoromethyl)phenyl]-3-methyl-4-{3-[(pyridin-4-ylmethyl)oxy]pyrazin-2-yl}piperazine-1-carboxamide	
71	3-methyl-4-{3-[(pyridin-4-ylmethyl)oxy]pyrazin-2-yl}-N-[3-(trifluoromethyl)phenyl]piperazine-1-carboxamide	
72	N-[3,5-bis(trifluoromethyl)phenyl]-4-{2-[(pyridin-4-ylmethyl)oxy]phenyl}piperazine-1-carboxamide	

Table 4

73	4-{2-[(pyridin-4-ylmethyl)oxy]phenyl}-N-[3-(trifluoromethyl)phenyl]piperazine-1-carboxamide	
74	N-[3,5-bis(trifluoromethyl)phenyl]-2-methyl-4-{3-[(pyridin-4-ylmethyl)oxy]quinoxalin-2-yl}piperazine-1-carboxamide	
75	N-[3,5-bis(trifluoromethyl)phenyl]-4-{3-[(pyridin-4-ylmethyl)oxy]pyrazin-2-yl}-1,4-diazepane-1-carboxamide	
76	2-methyl-4-{3-[(pyridin-4-ylmethyl)oxy]quinoxalin-2-yl}-N-[3-(trifluoromethyl)phenyl]piperazine-1-carboxamide	
77	4-{3-[(pyridin-4-ylmethyl)oxy]pyrazin-2-yl}-N-[3-(trifluoromethyl)phenyl]-1,4-diazepane-1-carboxamide	
78	N-[3,5-bis(trifluoromethyl)phenyl]-2,5-dimethyl-4-{3-[(pyridin-4-ylmethyl)oxy]pyrazin-2-yl}piperazine-1-carboxamide	
79	2,5-dimethyl-4-{3-[(pyridin-4-ylmethyl)oxy]pyrazin-2-yl}-N-[3-(trifluoromethyl)phenyl]piperazine-1-carboxamide	

Table 4

80	(2S)-N-[3,5-bis(trifluoromethyl)phenyl]-2-methyl-4-{3-[(pyridin-4-ylmethyl)oxy]pyrazin-2-yl}piperazine-1-carboxamide	
81	(2S)-2-methyl-4-{3-[(pyridin-4-ylmethyl)oxy]pyrazin-2-yl}-N-[3-(trifluoromethyl)phenyl]piperazine-1-carboxamide	
82	N-[3,5-bis(trifluoromethyl)phenyl]-4-{4-[(2-fluoropyridin-4-yl)methyl]oxy}-1,2,5-thiadiazol-3-yl}piperazine-1-carboxamide	
83	N-[3,5-bis(trifluoromethyl)phenyl]-4-{4-[(2-chloropyridin-4-yl)methyl]oxy}-1,2,5-thiadiazol-3-yl}piperazine-1-carboxamide	
84	N-[3,5-bis(trifluoromethyl)phenyl]-4-{3-[(2-chloropyridin-4-yl)methyl]oxy}pyrazin-2-yl}piperazine-1-carboxamide	
85	N-[3,5-bis(trifluoromethyl)phenyl]-4-{(2,3,5,6-tetrafluoropyridin-4-yl)amino}methyl}piperazine-1-carboxamide	

Table 4

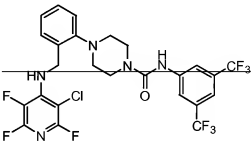
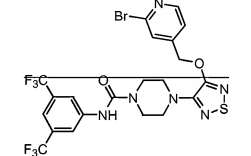
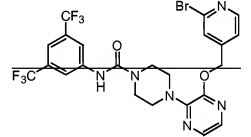
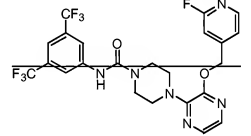
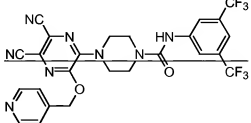
86	N-[3,5-bis(trifluoromethyl)phenyl]-4-({(3-chloro-2,5,6-trifluoropyridin-4-yl)amino)methyl}phenyl)piperazine-1-carboxamide	
87	N-[3,5-bis(trifluoromethyl)phenyl]-4-({(2-bromopyridin-4-yl)methyl}oxy)-1,2,5-thiadiazol-3-yl)piperazine-1-carboxamide	
88	N-[3,5-bis(trifluoromethyl)phenyl]-4-(3-{{(2-bromopyridin-4-yl)methyl}oxy}pyrazin-2-yl)piperazine-1-carboxamide	
89	N-[3,5-bis(trifluoromethyl)phenyl]-4-(3-{{(2-fluoropyridin-4-yl)methyl}oxy}pyrazin-2-yl)piperazine-1-carboxamide	
90	N-[3,5-bis(trifluoromethyl)phenyl]-4-{5,6-dicyano-3-[(pyridin-4-yl)methyl]oxy}pyrazin-2-yl)piperazine-1-carboxamide	

Table 4

91	4-{5,6-dicyano-3-[(pyridin-4-ylmethyl)oxy]pyrazin-2-yl}-N-[3-(trifluoromethyl)phenyl]piperazine-1-carboxamide	
92	N-(3-ethylphenyl)-4-{3-[(pyridin-4-ylmethyl)oxy]pyrazin-2-yl}piperazine-1-carboxamide	
93	N-(3-ethylphenyl)-2-methyl-4-{3-[(pyridin-4-ylmethyl)oxy]pyrazin-2-yl}piperazine-1-carboxamide	
94	N-(3-ethylphenyl)-2,6-dimethyl-4-{3-[(pyridin-4-ylmethyl)oxy]pyrazin-2-yl}piperazine-1-carboxamide	
95	N-(3-ethylphenyl)-2-methyl-4-{3-[(pyridin-4-ylmethyl)oxy]quinoxalin-2-yl}piperazine-1-carboxamide	
96	N-[3,5-bis(trifluoromethyl)phenyl]-4-{3-(2-pyridin-4-ylethyl)pyrazin-2-yl}piperazine-1-carboxamide	

Table 4

97	N-[3,5-bis(trifluoromethyl)phenyl]-4-{3-[(pyridin-4-ylmethyl)oxy]pyridin-2-yl}piperazine-1-carboxamide	
98	N-[3,5-bis(trifluoromethyl)phenyl]-4-{2-[(pyridin-4-yl)oxy]methyl}phenyl}piperazine-1-carboxamide	
99	4-{4-[(2-aminopyridin-4-yl)methyl]oxy}-1,2,5-thiadiazol-3-yl}-N-[3,5-bis(trifluoromethyl)phenyl]piperazine-1-carboxamide	
100	1,1-dimethylethyl {4-[(4-{4-[(3,5-bis(trifluoromethyl)phenyl]amino)carbo-nyl}piperazin-1-yl)-1,2,5-thiadiazol-3-yl]oxy)methyl}pyridin-2-yl}carbamate	
101	methyl {4-[(4-{4-[(3,5-bis(trifluoromethyl)phenyl]amino)carbo-nyl}piperazin-1-yl)-1,2,5-thiadiazol-3-yl]oxy)methyl}pyridin-2-yl}carbamate	
102	4-[(4-{4-[(1,2,5-thiadiazol-3-yl)oxy]methyl}pyridin-2-amine	

Table 4

103	N-(4-chlorophenyl)-4-{3-[(pyridin-4-ylmethyl)oxy]pyridin-2-yl}piperazine-1-carboxamide	
104	4-{4-[[{(2-aminopyrimidin-4-yl)methyl}oxy]-1,2,5-thiadiazol-3-yl]-N-[3,5-bis(trifluoromethyl)phenyl]piperazine-1-carboxamide	
105	N-(3-chlorophenyl)-4-{3-[(pyridin-4-ylmethyl)oxy]pyridin-2-yl}piperazine-1-carboxamide	
106	4-[[{(4-piperazin-1-yl-1,2,5-thiadiazol-3-yl)oxy}methyl]-N-propylpyridin-2-amine	
107	N-[3,5-bis(trifluoromethyl)phenyl]-4-{4-[[{(2-(propylamino)pyridin-4-yl)methyl}oxy)-1,2,5-thiadiazol-3-yl]piperazine-1-carboxamide	
108	N-[3,5-bis(trifluoromethyl)phenyl]-4-{4-[[{(2-(methylamino)pyrimidin-4-yl)methyl}oxy)-1,2,5-thiadiazol-3-yl]piperazine-1-carboxamide	

Table 4

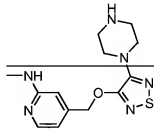
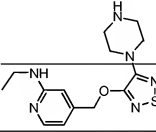
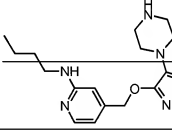
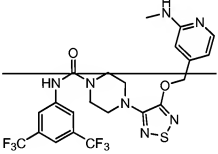
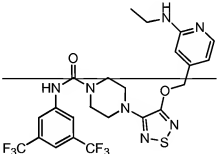
109	N-methyl 4-(((4-piperazin-1-yl-1,2,5-thiadiazol-3-yl)oxy)methyl)pyridin-2-amine	
110	N-ethyl 4-(((4-piperazin-1-yl-1,2,5-thiadiazol-3-yl)oxy)methyl)pyridin-2-amine	
111	N-butyl 4-(((4-piperazin-1-yl-1,2,5-thiadiazol-3-yl)oxy)methyl)pyridin-2-amine	
112	N-[3,5-bis(trifluoromethyl)phenyl]-4-[4-((2-(methylamino)pyridin-4-yl)methyl)oxy]-1,2,5-thiadiazol-3-yl]piperazine-1-carboxamide	
113	N-[3,5-bis(trifluoromethyl)phenyl]-4-[4-((2-(ethylamino)pyridin-4-yl)methyl)oxy]-1,2,5-thiadiazol-3-yl]piperazine-1-carboxamide	

Table 4

114	N-[3,5-bis(trifluoromethyl)phenyl]-4-[4- ({[2-(butylamino)pyridin-4- yl]methyl}oxy)-1,2,5-thiadiazol-3- yl]piperazine-1-carboxamide	
115	N-[3,5-bis(trifluoromethyl)phenyl]-4-[4- {[2-[(phenylmethyl)amino]pyridin- 4-yl]methyl}oxy]-1,2,5-thiadiazol-3- yl]piperazine-1-carboxamide	
116	N-[3,5-bis(trifluoromethyl)phenyl]-4-[4- {[2-[(1-methylethyl)amino]pyrimidin-4- yl]methyl}oxy]-1,2,5-thiadiazol-3- yl]piperazine-1-carboxamide	
117	N-[3,5-bis(trifluoromethyl)phenyl]-4-[4- {[2-[(phenylmethyl)amino]pyrimidin-4- yl]methyl}oxy]-1,2,5-thiadiazol-3- yl]piperazine-1-carboxamide	
118	N-[3,5-bis(trifluoromethyl)phenyl]-4-[4- ({[2-(phenylamino)pyrimidin-4- yl]methyl}oxy)-1,2,5-thiadiazol-3- yl]piperazine-1-carboxamide	

Table 4

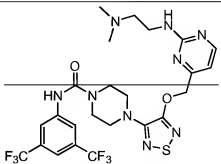
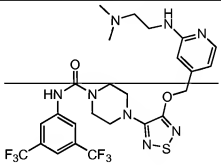
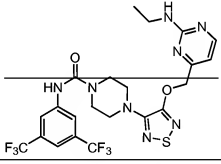
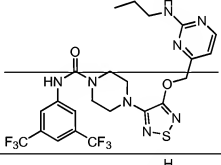
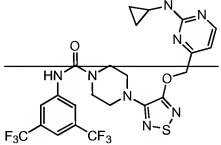
119	N-[3,5-bis(trifluoromethyl)phenyl]-4-[4- -((2-((2-(dimethylamino)ethyl)amino)pyrimidin-4-yl)methyl)oxy)-1,2,5-thiadiazol-3-yl]piperazine-1-carboxamide	
120	N-[3,5-bis(trifluoromethyl)phenyl]-4-[4- -((2-((2-(dimethylamino)ethyl)amino)pyridin-4-yl)methyl)oxy)-1,2,5-thiadiazol-3-yl]piperazine-1-carboxamide	
121	N-[3,5-bis(trifluoromethyl)phenyl]-4-[4- -((2-(ethylamino)pyrimidin-4-yl)methyl)oxy)-1,2,5-thiadiazol-3-yl]piperazine-1-carboxamide	
122	N-[3,5-bis(trifluoromethyl)phenyl]-4-[4- -((2-(propylamino)pyrimidin-4-yl)methyl)oxy)-1,2,5-thiadiazol-3-yl]piperazine-1-carboxamide	
123	N-[3,5-bis(trifluoromethyl)phenyl]-4-[4- -((2-(cyclopropylamino)pyrimidin-4-yl)methyl)oxy)-1,2,5-thiadiazol-3-yl]piperazine-1-carboxamide	

Table 4

124	4-[4-((2-(acetylamino)pyrimidin-4-yl)methyl)oxy)-1,2,5-thiadiazol-3-yl]-N-[3,5-bis(trifluoromethyl)phenyl]piperazine-1-carboxamide	
125	N-[3,5-bis(trifluoromethyl)phenyl]-4-{4-(((2-((phenylcarbonyl)amino)pyridin-4-yl)methyl)oxy)-1,2,5-thiadiazol-3-yl]}piperazine-1-carboxamide	
126	N-[3,5-bis(trifluoromethyl)phenyl]-4-{4-(((2-((phenylcarbonyl)amino)pyrimidin-4-yl)methyl)oxy)-1,2,5-thiadiazol-3-yl]}piperazine-1-carboxamide	
127	4-[4-((2-((bis(phenylcarbonyl)amino)pyridin-4-yl)methyl)oxy)-1,2,5-thiadiazol-3-yl)-N-[3,5-bis(trifluoromethyl)phenyl]piperazine-1-carboxamide	

Table 4

128	N-[3,5-bis(trifluoromethyl)phenyl]-4-[(2-cyclopentylamino)pyrimidin-4-yl)methyl]oxy]-1,2,5-thiadiazol-3-yl]piperazine-1-carboxamide	
129	4-[4-[(2-(acetylamino)pyridin-4-yl)methyl]oxy]-1,2,5-thiadiazol-3-yl]-N-[3,5-bis(trifluoromethyl)phenyl]piperazine-1-carboxamide	
130	N-[3,5-bis(trifluoromethyl)phenyl]-4-[(2-[(3,5-bis(trifluoromethyl)phenyl)amino]carbamoyl)amino]pyridin-4-yl)methyl]oxy]-1,2,5-thiadiazol-3-yl]piperazine-1-carboxamide	
131	methyl-{4-[(4-[4-[(3,5-bis(trifluoromethyl)phenyl)amino]carbamoyl]piperazin-1-yl]-1,2,5-thiadiazol-3-yl)methyl]pyrimidin-2-yl}carbamate	
132	4-[4-[(2-aminopyridin-4-yl)methyl]oxy]-1,2,5-thiadiazol-3-yl]-N-(3-ethylphenyl)piperazine-1-carboxamide	

Table 4

133	methyl 4-(((4-(4-(((3-ethylphenyl)amino)carbonyl)piperazin-1-yl)-1,2,5-thiadiazol-3-yl)oxy)methyl)pyridin-2-yl)carbamate	
134	N-[3,5-bis(trifluoromethyl)phenyl]-4-(((2-cyanopyrimidin-4-yl)methyl)oxy)-1,2,5-thiadiazol-3-yl)piperazine-1-carboxamide	
135	4-(3-(((2-aminopyrimidin-4-yl)methyl)oxy)pyrazin-2-yl)-N-[3,5-bis(trifluoromethyl)phenyl]piperazine-1-carboxamide	
136	4-(((4-(((3,5-bis(trifluoromethyl)phenyl)amino)carbonyl)piperazin-1-yl)-1,2,5-thiadiazol-3-yl)oxy)methyl]pyrimidine-2-carboxamide	
137	N-[3,5-bis(trifluoromethyl)phenyl]-4-(((2-(butyloxy)pyrimidin-4-yl)methyl)oxy)-1,2,5-thiadiazol-3-yl)piperazine-1-carboxamide	

Table 4

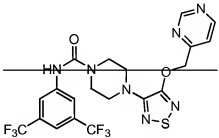
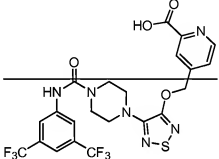
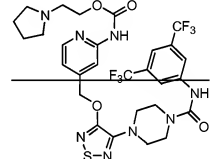
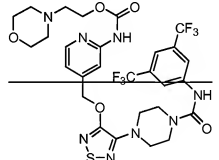
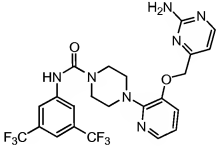
138	N-[3,5-bis(trifluoromethyl)phenyl]-4- [4-[(pyrimidin-4-ylmethyl)oxy]-1,2,5- thiadiazol-3-yl]piperazine-1- carboxamide	
139	4-[(4-[4-[(3,5- bis(trifluoromethyl)phenyl)amino]carbo- nyl]piperazin-1-yl]-1,2,5-thiadiazol-3- yl)oxy)methyl]pyridine-2-carboxylic acid	
140	2-pyrrolidin-1-ylethyl 4-[(4-[4-[(3,5- bis(trifluoromethyl)phenyl)amino]carbo- nyl]piperazin-1-yl]-1,2,5-thiadiazol-3- yl)oxy)methyl]pyridine-2-yl]carbamate	
141	2-morpholin-4-ylethyl 4-[(4-[4-[(3,5- bis(trifluoromethyl)phenyl)amino]carbo- nyl]piperazin-1-yl]-1,2,5-thiadiazol-3- yl)oxy)methyl]pyridine-2-yl]carbamate	
142	4-(3-[(2-aminopyrimidin-4- yl)methyl]oxy)pyridine-2-yl)-N-[3,5- bis(trifluoromethyl)phenyl]piperazine-1- carboxamide	

Table 4

143	N-[3,5-bis(trifluoromethyl)phenyl]-4-(4-((2-(((1-methylpiperidin-3-yl)carbonyl)amino)pyridin-4-yl)methyl)oxy)-1,2,5-thiadiazol-3-yl)piperazine-1-carboxamide	
144	4-(3-(((2-aminopyrimidin-4-yl)methyl)oxy)pyridin-2-yl)-N-(3-ethylphenyl)piperazine-1-carboxamide	
145	2-(4-methylpiperazin-1-yl)ethyl 4-(((4-((3,5-bis(trifluoromethyl)phenyl)amino)carbonyl)piperazin-1-yl)-1,2,5-thiadiazol-3-yl)oxy)methylpyridin-2-yl)carbamate	
146	N-[3,5-bis(trifluoromethyl)phenyl]-4-(4-((2-(((1-ethylpiperidin-4-yl)carbonyl)amino)pyridin-4-yl)methyl)oxy)-1,2,5-thiadiazol-3-yl)piperazine-1-carboxamide	

Table 4

147	4-(4-((2-aminopyridin-4-yl)methyl)oxy)-1,2,5-thiadiazol-3-yl)-N-((trifluoromethyl)thio)phenyl)piperazine-1-carboxamide	
148	4-((4-(4-((3,5-bis(trifluoromethyl)phenyl)sulfonyl)piperazin-1-yl)-1,2,5-thiadiazol-3-yl)oxy)methyl)pyridin-2-amine	
149	4-(4-((2-aminopyridin-4-yl)methyl)oxy)-1,2,5-thiadiazol-3-yl)-N-naphthalen-1-ylpiperazine-1-carboxamide	
150	N-((3,5-bis(trifluoromethyl)phenyl)-4-((4-((2-((N,N-dimethylglycyl)amino)pyridin-4-yl)methyl)oxy)-1,2,5-thiadiazol-3-yl)piperazine-1-carboxamide	
151	N-((3,5-bis(trifluoromethyl)phenyl)-4-((4-((2-((morpholin-4-yl)acetyl)amino)pyridin-4-yl)methyl)oxy)-1,2,5-thiadiazol-3-yl)piperazine-1-carboxamide	

Table 4

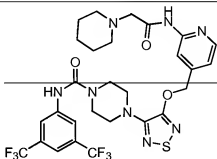
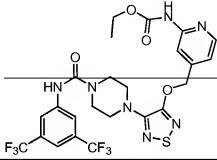
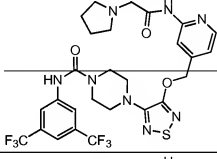
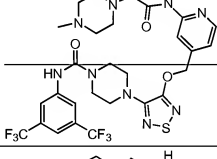
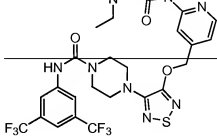
152	N-[3,5-bis(trifluoromethyl)phenyl]-4- -4-[(2-[(piperidin-1-ylacetyl)amino]pyridin-4-yl)methoxy]-1,2,5-thiadiazol-3-yl]piperazine-1-carboxamide	
153	ethyl 4-[(4-[(3,5-bis(trifluoromethyl)phenyl)amino]carbo- nyl)piperazin-1-yl]-1,2,5-thiadiazol-3-yl]oxy)methyl]pyridin-2-yl]carbamate	
154	N-[3,5-bis(trifluoromethyl)phenyl]-4- -4-[(2-[(pyrrolidin-1-ylacetyl)amino]pyridin-4-yl)methoxy]-1,2,5-thiadiazol-3-yl]piperazine-1-carboxamide	
155	N-[3,5-bis(trifluoromethyl)phenyl]-4- -4-[(2-[(4-methylpiperazin-1-yl)acetyl]amino]pyridin-4-yl)methoxy]-1,2,5-thiadiazol-3-yl]piperazine-1-carboxamide	
156	N-[3,5-bis(trifluoromethyl)phenyl]-4- -4-[(2-[(N,N-diethylglycyl)amino]pyridin-4-yl)methoxy]-1,2,5-thiadiazol-3-yl]piperazine-1-carboxamide	

Table 4

157	1-ethylpiperidin-4-yl-4-(((4-(((3,5-bis(trifluoromethyl)phenyl)amino)carbonyl)piperazin-1-yl)-1,2,5-thiadiazol-3-yl)oxy)methylpyridin-2-yl]carbamate	
158	4-(4-(((2-aminopyrimidin-4-yl)methyl)oxy)-1,2,5-thiadiazol-3-yl)-N-(3-ethylphenyl)piperazine-1-carboxamide	
159	N-[3,5-bis(trifluoromethyl)phenyl]-4-(((2-oxo-1,3-oxazolidin-3-yl)pyridin-4-yl)methyl)oxy)-1,2,5-thiadiazol-3-yl]piperazine-1-carboxamide	
160	2-(diethylamino)ethyl-4-(((4-(((3,5-bis(trifluoromethyl)phenyl)amino)carbonyl)piperazin-1-yl)-1,2,5-thiadiazol-3-yl)oxy)methylpyridin-2-yl]carbamate	
161	methyl 4-((2-(4-((3-ethylphenyl)amino)carbonyl)piperazin-1-yl)pyridin-3-yl)oxy)methylpyridin-2-yl]carbamate	

Table 4

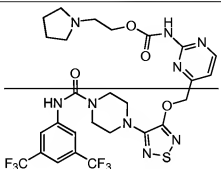
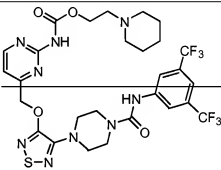
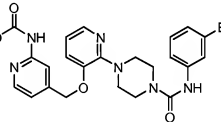
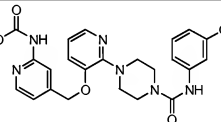
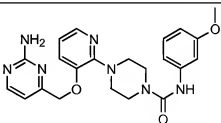
162	2-pyrrolidin-1-ylethyl 4-(((4-(((3,5-bis(trifluoromethyl)phenyl)amino)carbonyl)piperazin-1-yl)-1,2,5-thiadiazol-3-yl)oxy)methyl]pyrimidin-2-yl]carbamate	
163	2-piperidin-1-ylethyl 4-(((4-(((3,5-bis(trifluoromethyl)phenyl)amino)carbonyl)piperazin-1-yl)-1,2,5-thiadiazol-3-yl)oxy)methyl]pyrimidin-2-yl]carbamate	
164	methyl 4-((2-(4-((3-bromophenyl)amino)carbonyl)piperazin-1-yl)pyridin-3-yl)oxy)methyl]pyridin-2-yl]carbamate	
165	methyl 4-(((2-[4-((3-(methyloxy)phenyl)amino)carbonyl)piperazin-1-yl]pyridin-3-yl)oxy)methyl]pyridin-2-yl]carbamate	
166	4-(3-((2-aminopyrimidin-4-yl)methyl)oxy)pyridin-2-yl)-N-[3-(methyloxy)phenyl]piperazine-1-carboxamide	

Table 4

167	4-(3-{{[(2-aminopyrimidin-4-yl)methyl]oxy}pyridin-2-yl})-N-[3-(1-methylethyl)phenyl]piperazine-1-carboxamide	
168	4-(3-{{[(2-aminopyrimidin-4-yl)methyl]oxy}pyridin-2-yl})-N-{3-[(trifluoromethyl)oxy]phenyl}piperazine-1-carboxamide	
169	4-(3-{{[(2-aminopyrimidin-4-yl)methyl]oxy}pyridin-2-yl})-N-[2-fluoro-5-(trifluoromethyl)phenyl]piperazine-1-carboxamide	
170	N-(3-ethylphenyl)-4-[3-({[(3-ethylphenyl)amino]carbonyl}amino)pyridin-4-yl]methyl]oxy]pyridin-2-yl]piperazine-1-carboxamide	
171	N-(3-ethylphenyl)-4-(3-{{[(2-{{[(4-methylpiperazin-1-yl)acetyl]amino}pyridin-4-yl)methyl]oxy}pyridin-2-yl]piperazine-1-carboxamide	

Table 4

172	N-(3-ethylphenyl)-4-(4-((2-((4-methylpiperazin-1-yl)acetyl)amino)pyridin-4-yl)methyl)oxy)-1,2,5-thiadiazol-3-yl)piperazine-1-carboxamide	
173	N-[3,5-bis(trifluoromethyl)phenyl]-4-(3-((2-((4-methylpiperazin-1-yl)acetyl)amino)pyridin-4-yl)methyl)oxy)pyridin-2-yl)piperazine-1-carboxamide	
174	4-(3-((2-aminopyrimidin-4-yl)methyl)oxy)pyridin-2-yl)-N-[3-(trifluoromethyl)phenyl]piperazine-1-carboxamide	
175	4-[3-((2-(acetyl)amino)pyridin-4-yl)methyl)oxy]pyridin-2-yl)-N-(3-ethylphenyl)piperazine-1-carboxamide	
176	4-(3-((2-aminopyrimidin-4-yl)methyl)oxy)pyridin-2-yl)-N-(3-ethyl-4-fluorophenyl)piperazine-1-carboxamide	

Table 4

177	2-[4-(3-{{(2-aminopyrimidin-4-yl)methyl}oxy}pyridin-2-yl)piperazin-1-yl]-N-[3,5-bis(trifluoromethyl)phenyl]acetamide	
178	4-(3-{{(2-aminopyrimidin-4-yl)methyl}oxy}pyridin-2-yl)-N-phenylpiperazine-1-carboxamide	
179	4-(3-{{(2-aminopyrimidin-4-yl)methyl}oxy}pyridin-2-yl)-N-(3-chloro-5-ethylphenyl)piperazine-1-carboxamide	
180	4-(3-{{(2-aminopyrimidin-4-yl)methyl}oxy}pyridin-2-yl)-N-(5-ethyl-2-fluorophenyl)piperazine-1-carboxamide	
181	4-(3-{{(2-aminopyrimidin-4-yl)methyl}oxy}pyridin-2-yl)-N-(3-bromo-5-ethylphenyl)piperazine-1-carboxamide	

Table 4

182	2-(4-methylpiperazin-1-yl)ethyl [4-({[3-ethylphenyl]amino}carbonyl)piperazin-1-yl]pyridin-3-yl]oxy;methyl]pyridin-2-yl]carbamate	
183	4-(3-{{[(2-aminopyrimidin-4-yl)methyl]oxy}pyridin-2-yl}-N-(3-chlorophenyl)piperazine-1-carboxamide	
184	4-(3-{{[(2-aminopyrimidin-4-yl)methyl]oxy}pyridin-2-yl}-N-(3-bromophenyl)piperazine-1-carboxamide	
185	N-[4-({[2-(4-acetyl)piperazin-1-yl]pyridin-3-yl]oxy}methyl]pyridin-2-yl]-2-(4-methylpiperazin-1-yl)acetamide	
186	4-(3-{{[(2-aminopyrimidin-4-yl)methyl]oxy}pyridin-2-yl}-N-(3-fluorophenyl)piperazine-1-carboxamide	
187	4-(3-{{[(2-aminopyrimidin-4-yl)methyl]oxy}pyridin-2-yl}-N-(4-fluorophenyl)piperazine-1-carboxamide	

Table 4

188	4-(3-{{(2-aminopyrimidin-4-yl)methyl}oxy}pyridin-2-yl)-N-(2-fluorophenyl)piperazine-1-carboxamide	
189	4-(3-{{(2-aminopyrimidin-4-yl)methyl}oxy}pyridin-2-yl)-N-(3,5-diethylphenyl)piperazine-1-carboxamide	
190	4-(3-{{(2-aminopyrimidin-4-yl)methyl}oxy}5-bromopyridin-2-yl)-N-(3-ethylphenyl)piperazine-1-carboxamide	
191	N-methyl-4-(3-{{(2-{{(4-methylpiperazin-1-yl)acetyl}amino}pyridin-4-yl)methyl}oxy}pyridin-2-yl)piperazine-1-carboxamide	
192	4-(3-{{(2-aminopyrimidin-4-yl)methyl}oxy}pyridin-2-yl)-N-[2-chloro-5-(trifluoromethyl)phenyl]piperazine-1-carboxamide	
193	4-(3-{{(2-aminopyrimidin-4-yl)methyl}oxy}pyridin-2-yl)-N-(5-chloro-2-fluorophenyl)piperazine-1-carboxamide	
194	4-(3-{{(2-amino-5-bromopyrimidin-4-yl)methyl}oxy}5-bromopyridin-2-yl)-N-(3-ethylphenyl)piperazine-1-carboxamide	

Table 4

195	4-(3-{{(2-aminopyrimidin-4-yl)methyl}oxy}pyridin-2-yl)-N-[2-fluoro-3-(trifluoromethyl)phenyl]piperazine-1-carboxamide	
196	4-(3-{{(2-aminopyrimidin-4-yl)methyl}oxy}pyridin-2-yl)-N-[3-fluoro-5-(trifluoromethyl)phenyl]piperazine-1-carboxamide	
197	4-(3-{{(2-aminopyrimidin-4-yl)methyl}oxy}pyridin-2-yl)-N-(3,5-dichlorophenyl)piperazine-1-carboxamide	
198	N-(3-chloro-5-ethylphenyl)-4-(3-{{(2-(4-methylpiperazin-1-yl)acetyl)amino}pyridin-4-yl)methyl}oxy)pyridin-2-yl)piperazine-1-carboxamide	
199	N-(5-ethyl-2-fluorophenyl)-4-(3-{{(2-(4-methylpiperazin-1-yl)acetyl)amino}pyridin-4-yl)methyl}oxy)pyridin-2-yl)piperazine-1-carboxamide	
200	4-(3-{{(2-aminopyrimidin-4-yl)methyl}oxy}pyridin-2-yl)-N-[3-ethyl-5-(trifluoromethyl)phenyl]piperazine-1-carboxamide	

Table 4

201	4-(3-((2-aminopyrimidin-4-yl)methyl)oxy)pyrazin-2-yl)-N-(3-ethylphenyl)piperazine-1-carboxamide	
202	4-(3-((2-aminopyrimidin-4-yl)methyl)oxy)pyrazin-2-yl)-N-(3-chloro-5-ethylphenyl)piperazine-1-carboxamide	
203	4-(3-((2-aminopyrimidin-4-yl)methyl)oxy)pyrazin-2-yl)-N-(5-ethyl-2-fluorophenyl)piperazine-1-carboxamide	
204	4-(3-((2-aminopyrimidin-4-yl)methyl)oxy)pyridin-2-yl)-N-methylpiperazine-1-carboxamide	
205	4-(3-((2-aminopyrimidin-4-yl)methyl)oxy)pyridin-2-yl)-N-ethylpiperazine-1-carboxamide	
206	4-(3-((2-aminopyrimidin-4-yl)methyl)oxy)pyridin-2-yl)-N-cyclohexylpiperazine-1-carboxamide	
207	4-((2-(4-acetypiperazin-1-yl)pyridin-3-yl)oxy)methyl)pyrimidin-2-amine	

Table 4

208	4-({[2-(4-propanoylpiperazin-1-yl)pyridin-3-yl]oxy}methyl)pyrimidin-2-amine	
209	N-(3-cyclopropylphenyl)-4-(3-{{[2-{{[4-methylpiperazin-1-yl]acetyl}amino}pyridin-4-yl)methyl]oxy}pyridin-2-yl)piperazine-1-carboxamide	
210	4-(3-{{[2-(2-aminopyrimidin-4-yl)methyl]oxy}pyridin-2-yl)-N-(3-cyclopropylphenyl)piperazine-1-carboxamide	
211	N-[2-fluoro-5-(trifluoromethyl)phenyl]-4-(3-{{[2-{{[4-methylpiperazin-1-yl]acetyl}amino}pyridin-4-yl)methyl]oxy}pyridin-2-yl)piperazine-1-carboxamide	
212	N-[3-fluoro-5-(trifluoromethyl)phenyl]-4-(3-{{[2-{{[4-methylpiperazin-1-yl]acetyl}amino}pyridin-4-yl)methyl]oxy}pyridin-2-yl)piperazine-1-carboxamide	

Table 4

213	N-(3,5-dichlorophenyl)-4-(3-{{(2-{{(4-methylpiperazin-1-yl)acetyl}amino}pyridin-4-yl)methyl}oxy}pyridin-2-yl)piperazine-1-carboxamide	
214	4-(3-{{(2-{{(4-methylpiperazin-1-yl)acetyl}amino}pyridin-4-yl)methyl}oxy}pyridin-2-yl)-N-[3-(trifluoromethyl)phenyl]piperazine-1-carboxamide	
215	4-(3-{{(2-aminopyrimidin-4-yl)methyl}oxy}pyrazin-2-yl)-N-(3,5-diethylphenyl)piperazine-1-carboxamide	
216	4-(3-{{(2-aminopyrimidin-4-yl)ethyl}oxy}pyridin-2-yl)-N-[3,5-bis(trifluoromethyl)phenyl]piperazine-1-carboxamide	
217	4-(3-{{(2-aminopyrimidin-4-yl)methyl}oxy}pyrazin-2-yl)-N-(3,5-dichlorophenyl)piperazine-1-carboxamide	
218	4-(3-{{(2-aminopyrimidin-4-yl)methyl}oxy}pyrazin-2-yl)-N-[3-fluoro-5-(trifluoromethyl)phenyl]piperazine-1-carboxamide	

Table 4

219	4-[(2-[4-(3,4-dihydroquinolin-1(2H)-ylcarbonyl)piperazin-1-yl]pyridin-3-yl)oxy)methyl]pyrimidin-2-amine	
220	4-(3-[(2-aminopyrimidin-4-yl)methyl]oxy)pyridin-2-yl)-N-(2-methylpropyl)piperazine-1-carboxamide	
221	4-(4-[(2-aminopyrimidin-4-yl)methyl]oxy)-1,2,5-thiadiazol-3-yl)-N-(3-chloro-5-ethylphenyl)piperazine-1-carboxamide	
222	4-(4-[(2-aminopyrimidin-4-yl)methyl]oxy)-1,2,5-thiadiazol-3-yl)-N-(5-ethyl-2-fluorophenyl)piperazine-1-carboxamide	
223	4-(4-[(2-aminopyrimidin-4-yl)methyl]oxy)-1,2,5-thiadiazol-3-yl)-N-(3,5-dichlorophenyl)piperazine-1-carboxamide	
224	4-(3-[(2-aminopyrimidin-4-yl)methyl]oxy)pyrazin-2-yl)-N-phenylpiperazine-1-carboxamide	
225	4-(3-[(2-aminopyrimidin-4-yl)methyl]oxy)pyrazin-2-yl)-N-[2-fluoro-5-(trifluoromethyl)phenyl]piperazine-1-carboxamide	

Table 4

226	N-(3,5-diethylphenyl)-4-(3-({[(2-{{(4-methylpiperazin-1-yl)acetyl}amino}pyridin-4-yl)oxy]methyl}pyridin-2-yl)piperazine-1-carboxamide	
227	4-(3-({[(2-aminopyrimidin-4-yl)methyl]oxy}-6-methylpyridin-2-yl)-N-(3-ethylphenyl)piperazine-1-carboxamide	
228	4-(3-({[(2-aminopyrimidin-4-yl)methyl]oxy}-6-methylpyridin-2-yl)-N-[3,5-bis(trifluoromethyl)phenyl]piperazine-1-carboxamide	
229	4-(3-({[(2-aminopyrimidin-4-yl)methyl]oxy}pyrazin-2-yl)-N-[3-(trifluoromethyl)phenyl]piperazine-1-carboxamide	
230	4-(4-({[(2-aminopyrimidin-4-yl)methyl]oxy}-1,2,5-thiadiazol-3-yl)-N-phenyl)piperazine-1-carboxamide	
231	4-(4-({[(2-aminopyrimidin-4-yl)methyl]oxy}-1,2,5-thiadiazol-3-yl)-N-[3-(trifluoromethyl)phenyl]piperazine-1-carboxamide	

Table 4

232	4-(4-(((2-aminopyrimidin-4-yl)methyl)oxy)-1,2,5-thiadiazol-3-yl)-N-[2-fluoro-5-(trifluoromethyl)phenyl]piperazine-1-carboxamide	
233	N-[3-chloro-5-(trifluoromethyl)phenyl]-4-(3-(((2-((4-methylpiperazin-1-yl)acetyl)amino)pyridin-4-yl)methyl)oxy)pyridin-2-yl)piperazine-1-carboxamide	
234	4-(3-(((2-aminopyrimidin-4-yl)methyl)oxy)pyrazin-2-yl)-N-[3-chloro-5-(trifluoromethyl)phenyl]piperazine-1-carboxamide	
235	4-(3-(((2-aminopyrimidin-4-yl)methyl)oxy)pyridin-2-yl)-N-[3-chloro-5-(trifluoromethyl)phenyl]piperazine-1-carboxamide	
236	4-(3-(((2-aminopyrimidin-4-yl)methyl)oxy)pyrazin-2-yl)-N-(3-bromo-5-ethylphenyl)piperazine-1-carboxamide	
237	4-(3-(((2-aminopyrimidin-4-yl)methyl)oxy)-6-chloropyridin-2-yl)-N-(3-ethylphenyl)piperazine-1-carboxamide	

Table 4

238	4-(4-((2-aminopyrimidin-4-yl)methyl)oxy)-1,2,5-thiadiazol-3-yl)-N-(3-bromo-5-ethylphenyl)piperazine-1-carboxamide	
239	4-(4-((2-aminopyrimidin-4-yl)methyl)oxy)-1,2,5-thiadiazol-3-yl)-N-[3-fluoro-5-(trifluoromethyl)phenyl]piperazine-1-carboxamide	
240	4-(4-((2-aminopyrimidin-4-yl)methyl)oxy)-1,2,5-thiadiazol-3-yl)-N-[3-chloro-5-(trifluoromethyl)phenyl]piperazine-1-carboxamide	
241	4-(3-((2-aminopyrimidin-4-yl)methyl)oxy)pyrazin-2-yl)-N-(3-ethyl-4-fluorophenyl)piperazine-1-carboxamide	
242	4-(4-((2-aminopyrimidin-4-yl)methyl)oxy)-1,2,5-thiadiazol-3-yl)-N-(3,5-diethylphenyl)piperazine-1-carboxamide	
243	N-[3-chloro-2-fluoro-5-(trifluoromethyl)phenyl]-4-(3-((2-((4-methylpiperazin-1-yl)acetyl)amino)pyridin-4-yl)methyl)oxy)pyridin-2-yl)piperazine-1-carboxamide	

Table 4

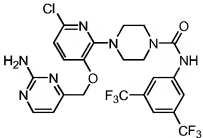
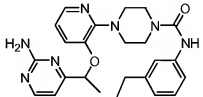
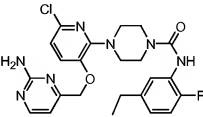
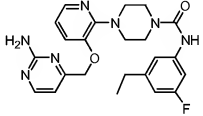
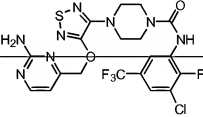
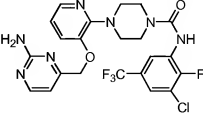
244	4-(3-{{(2-aminopyrimidin-4-yl)methyl}oxy}-6-chloropyridin-2-yl)-N-[3,5-bis(trifluoromethyl)phenyl]piperazine-1-carboxamide	
245	4-(3-{{1-(2-aminopyrimidin-4-yl)ethyl}oxy}pyridin-2-yl)-N-(3-ethylphenyl)piperazine-1-carboxamide	
246	4-(3-{{(2-aminopyrimidin-4-yl)methyl}oxy}-6-chloropyridin-2-yl)-N-(5-ethyl-2-fluorophenyl)piperazine-1-carboxamide	
247	4-(3-{{(2-aminopyrimidin-4-yl)methyl}oxy}pyridin-2-yl)-N-(3-ethyl-5-fluorophenyl)piperazine-1-carboxamide	
248	4-(4-{{(2-aminopyrimidin-4-yl)methyl}oxy}-1,2,5-thiadiazol-3-yl)-N-[3-chloro-2-fluoro-5-(trifluoromethyl)phenyl]piperazine-1-carboxamide	
249	4-(3-{{(2-aminopyrimidin-4-yl)methyl}oxy}pyridin-2-yl)-N-[3-chloro-2-fluoro-5-(trifluoromethyl)phenyl]piperazine-1-carboxamide	

Table 4

250	4-(3-{{(2-aminopyrimidin-4-yl)methyl}oxy}pyridin-2-yl)-N-[3,5-bis(trifluoromethyl)phenyl]-N-methylpiperazine-1-carboxamide	
251	4-(3-{{(2-aminopyrimidin-4-yl)methyl}oxy}pyrazin-2-yl)-N-[3-(1-methylethyl)phenyl]piperazine-1-carboxamide	
252	4-(4-{{(2-aminopyrimidin-4-yl)methyl}oxy}-1,2,5-thiadiazol-3-yl)-N-(3-ethyl-4-fluorophenyl)piperazine-1-carboxamide	
253	4-(4-{{(2-aminopyrimidin-4-yl)methyl}oxy}-1,2,5-thiadiazol-3-yl)-N-(3-chloro-4-fluorophenyl)piperazine-1-carboxamide	
254	4-(4-{{(2-aminopyrimidin-4-yl)methyl}oxy}-1,2,5-thiadiazol-3-yl)-N-[2,5-bis(methyloxy)phenyl]piperazine-1-carboxamide	
255	4-(2-{{(2-aminopyrimidin-4-yl)methyl}oxy}phenyl)-N-[3,5-bis(trifluoromethyl)phenyl]piperazine-1-carboxamide	
256	4-(2-{{(2-aminopyrimidin-4-yl)methyl}oxy}phenyl)-N-(3-ethylphenyl)piperazine-1-carboxamide	

Table 4

257	4-(4-(((2-aminopyrimidin-4-yl)methyl)oxy)-1,2,5-thiadiazol-3-yl)-N-(5-chloro-2-fluorophenyl)piperazine-1-carboxamide	
258	4-(4-(((2-aminopyrimidin-4-yl)methyl)oxy)-1,2,5-thiadiazol-3-yl)-N-{3-((trifluoromethyl)oxy)phenyl}piperazine-1-carboxamide	
259	4-(4-(((2-aminopyrimidin-4-yl)methyl)oxy)-1,2,5-thiadiazol-3-yl)-N-{3-(methyloxy)phenyl}piperazine-1-carboxamide	
260	4-(4-(((2-aminopyrimidin-4-yl)methyl)oxy)-1,2,5-thiadiazol-3-yl)-N-{3-ethyl-5-(trifluoromethyl)phenyl}piperazine-1-carboxamide	
261	4-(4-(((2-aminopyrimidin-4-yl)methyl)oxy)-1,2,5-thiadiazol-3-yl)-N-{3-(1-methylethyl)phenyl}piperazine-1-carboxamide	
262	4-(4-(((2-aminopyrimidin-4-yl)methyl)oxy)-1,2,5-thiadiazol-3-yl)-N-[2-chloro-5-(trifluoromethyl)phenyl]piperazine-1-carboxamide	
263	4-(4-(((2-aminopyrimidin-4-yl)methyl)oxy)-1,2,5-thiadiazol-3-yl)-N-(3-fluorophenyl)piperazine-1-carboxamide	

Table 4

264	4-(4-(((2-aminopyrimidin-4-yl)methyl)oxy)-1,2,5-thiadiazol-3-yl)-N-[2-(ethyloxy)phenyl]piperazine-1-carboxamide	
265	4-(4-(((2-aminopyrimidin-4-yl)methyl)oxy)-1,2,5-thiadiazol-3-yl)-N-(3,4-difluorophenyl)piperazine-1-carboxamide	
266	4-(4-(((2-aminopyrimidin-4-yl)methyl)oxy)-1,2,5-thiadiazol-3-yl)-N-[3-(methylthio)phenyl]piperazine-1-carboxamide	
267	N-(3-acetylphenyl)-4-(4-(((2-aminopyrimidin-4-yl)methyl)oxy)-1,2,5-thiadiazol-3-yl)piperazine-1-carboxamide	
268	4-(2-(((2-aminopyrimidin-4-yl)methyl)oxy)phenyl)-N-[2-fluoro-5-(trifluoromethyl)phenyl]piperazine-1-carboxamide	
269	4-(2-(((2-aminopyrimidin-4-yl)methyl)oxy)phenyl)-N-(3-fluorophenyl)piperazine-1-carboxamide	
270	4-(2-(((2-aminopyrimidin-4-yl)methyl)oxy)phenyl)-N-phenylpiperazine-1-carboxamide	

Table 4

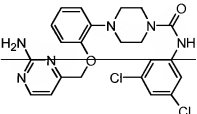
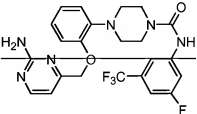
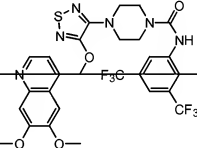
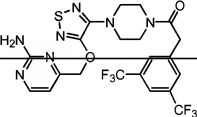
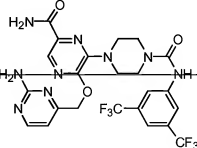
271	4-(2-(((2-aminopyrimidin-4-yl)methyl)oxy)phenyl)-N-(3,5-dichlorophenyl)piperazine-1-carboxamide	
272	4-(2-(((2-aminopyrimidin-4-yl)methyl)oxy)phenyl)-N-[3-fluoro-5-(trifluoromethyl)phenyl]piperazine-1-carboxamide	
273	4-[4-(((6,7-bis(methyloxy)quinolin-4-yl)methyl)oxy)-1,2,5-thiadiazol-3-yl]-N-[3,5-bis(trifluoromethyl)phenyl]piperazine-1-carboxamide	
274	4-(((4-(4-(((3,5-bis(trifluoromethyl)phenyl)acetyl)piperazin-1-yl)-1,2,5-thiadiazol-3-yl)oxy)methyl)pyrimidin-2-amine	
275	5-(((2-aminopyrimidin-4-yl)methyl)oxy)-6-[4-(((3,5-bis(trifluoromethyl)phenyl)amino)carbonyl)piperazin-1-yl]pyrazine-2-carboxamide	

Table 4

276	4-(4-{{[6,7-bis(methyloxy)quinolin-4-yl]oxy}-1,2,5-thiadiazol-3-yl}-N-[3,5-bis(trifluoromethyl)phenyl]piperazine-1-carboxamide	
277	4-(2-{{(2-aminopyrimidin-4-yl)methyl}oxy}phenyl)-N-[3-ethyl-5-(trifluoromethyl)phenyl]piperazine-1-carboxamide	
278	4-(2-{{(2-aminopyrimidin-4-yl)methyl}oxy}phenyl)-N-(5-ethyl-2-fluorophenyl)piperazine-1-carboxamide	
279	4-(2-{{(2-aminopyrimidin-4-yl)methyl}oxy}phenyl)-N-(3,5-diethylphenyl)piperazine-1-carboxamide	
280	4-(((4-[4-(naphthalen-2-ylacetyl)piperazin-1-yl]-1,2,5-thiadiazol-3-yl)oxy)methyl)pyrimidin-2-amine	
281	4-(2-{{(2-aminopyrimidin-4-yl)methyl}oxy}phenyl)-N-(3-chloro-5-ethylphenyl)piperazine-1-carboxamide	

43. (currently amended) A pharmaceutical composition comprising the compound according to ~~any one of~~ claims 1 -42 and a pharmaceutically acceptable carrier.
44. (cancelled)
45. (withdrawn) A method of modulating the *in vivo* activity of a kinase, the method comprising administering to a subject an effective amount of a composition comprising at least one of the compound according to any of claims 1 - 42.
46. (withdrawn) The method according to claim 45, wherein the kinase is Tie-2.
47. (withdrawn) The method according to claim 46, wherein modulating the *in vivo* activity of Tie-2 comprises inhibition of Tie-2.
48. (withdrawn) A method of treating diseases or disorders associated with uncontrolled, abnormal, and/or unwanted cellular activities, the method comprising administering, to a mammal in need thereof, a therapeutically effective amount of a composition comprising at least one of the compound according to any of claims 1 - 42.
49. (withdrawn) A method of screening for modulator of a Tie-2 kinase, the method comprising combining a composition comprising at least one of the compound according to any of claims 1 - 42, and at least one candidate agent and determining the effect of the candidate agent on the activity of said kinase.
50. (withdrawn) A method of inhibiting proliferative activity in a cell, the method comprising administering to said cell an effective amount of at least one of the compound according to any of claims 1 - 42.
51. (cancelled)
52. (withdrawn) A method of modulating the *in vivo* activity of a kinase, the method comprising administering to a subject an effective amount of a pharmaceutical composition according claim 43.
53. (withdrawn) The method according to claim 52, wherein the kinase is Tie-2.
54. (withdrawn) The method according to claim 53, wherein modulating the *in vivo* activity of Tie-2 comprises inhibition of Tie-2.

55. (withdrawn) A method of treating diseases or disorders associated with uncontrolled, abnormal, and/or unwanted cellular activities, the method comprising administering, to a mammal in need thereof, a therapeutically effective amount of a pharmaceutical composition according to claim 43.

56. (withdrawn) A method of screening for modulator of a Tie-2 kinase, the method comprising combining a pharmaceutical composition according to claim 43, and at least one candidate agent and determining the effect of the candidate agent on the activity of said kinase.

57. (withdrawn) A method of inhibiting proliferative activity in a cell, the method comprising administering to said cell an effective amount of the pharmaceutical composition according to claim 43.